

EL Motamyez questions Bank

Math

second term final revision



MR. Mahmoud Elkhouly













EL MOTAMYEZ - MATH Questions Bank FINAL REVISION

QUESTION 01

Choose the correct answer

1	3	fifty three hundr	edths	, in digits is	er j			
10°	a	5300	(b)	50.03	©	53	d	0.53
(2)	[3] i	n 36.24 the value	e of th	ne digit 4 is			and T	
y	a	0.4	(b)	Hundredths	©	tenths	(d)	0.04
3	3	50 tenth <mark>s is</mark> equiv	alent	to				
	a	0.50	(b)	50	©	$\frac{5}{10}$	d	5
4	3	7	0.70	00		10		
	a	10 <	(b)	= 7	©	>	d	
(5)	3	this i <mark>s r</mark> ead as		<u>A</u> B				
	a	AB	(b)	AB 9	(0)	AB	(d)	BA
(A)	3			ct location in space	_			
	(a)	point	(b)	line segment	©	line	d	ray
7		opposite shape is			\			
	a	parallelogram	(b)	Trapezium	<u></u>	rhombus	d	rectangle
8	the	measur <mark>e of an o</mark> b	tuse a	angle the m	easu	re of a right angle		
a)	(3)	19.	(b)	> \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	0		d	otherwise
9	$\frac{3}{9}$ i	is a\an	Fra	ction.				
	a	unit	(b)	improper	0	d <mark>enominator</mark>	d	proper
10				rays that have the) _		6_	
	a		_	Angle		vertex	(1)	corner
W	<u> </u>		ıs	triangle.	_			J. 70.
	(a) [3]	right	(b)	Obtuse	©	acute	(1)	otherwise
(12)		whole = 100	2	ndredths	0	210		1
		100	(b)	100	(O)	10	(1)	100
(13)		1.6 =	ft.	(as a fraction)		1	016
	(3)	$\frac{16}{100}$	(b)	16	0	1.60	(1)	$\frac{16}{10}$





primary 4 - second term

(14)	the measure of an	acute angle	the measure	of a right angle



0.200

(d)

the opposite shape is

parallelogram (b) Trapezium

rhombus

rectangle

(18)

 $\frac{9}{5}$ is a \an Fraction.

improper

denominator

proper

.....is a part of a line and has two endpoints . point

line segment

line

ray

Which show the intersecting lines?



All of them

(21)

 $\boxed{3}$ 7.12 6 $\frac{99}{100}$

25.0 =

250

 $\frac{1}{5}$ is a \an Fraction.

unit **(a)**

improper

proper

both a,c

Mr Mahmoud Elkholy collected data about the number of family members for each child at his class. He use

Double bargraph

line plot

bargraph

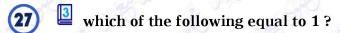
pictograph

which fraction equal to 1?





primary 4 - second term



0
100

d
$$\frac{1}{10}$$

$$\frac{5}{7} = \dots + \dots + \dots$$

(a)
$$\frac{1}{7} + \frac{2}{7} + \frac{2}{7}$$
 (b) $\frac{3}{7} + \frac{2}{7}$

b
$$\frac{3}{7} + \frac{2}{7}$$

$$(1+2+2)$$

Which show the parallel lines?









is the shortest distance between two points

(b) line segment

the measure of an acute angle the measure of an obtuse angle

otherwise

32is a part of a line and has one endpoint.

point

(b) line segment

ray

6 hundredths 0.60

.....is a straight path of points that goes on forever in two directions.

point

(b) line segment

line

ray

(35)as unit fraction .

(a) $\frac{1}{7} + \frac{1}{7} + \frac{1}{7}$ (b) $\frac{1}{7} + \frac{2}{7}$

the opposite shape is

parallelogram (b) Trapezium

rhombus

rectangle

which of the following shows fifty six hundredths?

0.56

0.1

Both a,b

which of the following is closer to 1?

To show a student's marks in MATH and Science over four months , we use

Double

bargraph

line plot

bargraph

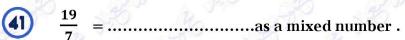
pictograph

which of the following is the greatest?





primary 4 - second term



- parallelogram
- **(b)** Square
- rhombus
- all of them

$$\frac{3}{10} = \dots$$

- 3.3
- 0.03

otherwise

- which of the following is the greatest?

- Which show the perpendicular lines?
 - **a**

- 0.7 **is equivalent to**
- **(b)** 0.70
- All of them

-as an improper fraction .

- Any improper fraction 1.
 - more than
- (b) less than
- equal to
- both a,c

- the opposite triangle istriangle.
 - scalene
- Equilateral
- isosceles
- otherwise

- 4.63 = 4 + + 0.03 **51**
- 0.6
- 4.6

0.06

- which fraction equivalent to
 - $\frac{3}{2}$

- $1\frac{1}{3}$

-has 4 right angles .
 - parallelogram (b) Square
- rhombus
- all of them

- the measure of a right angle is
 - **(a)**
- 40°
- 90°

180°

-than 1 Any proper fraction
 - more
- less
- equal
- All of them





primary 4 - second term



- 46.35
- 46.5
- 46.503
- 46.53

57is a parallelogram with 4 equal sides and 4 right angles.

- parallelogram (b) Square
- rhombus
- all of them

58

- 100
- all of them

1 this is 59

- point **(a)**
- line segment
- line
- ray

thehas 2 acute angles and 2 obtuse angles

- parallelogram (b)
- Trapezium
- rhombus
- both a and c

in 36.24 the place value of the digit 4 is 61

- 36.004
- Hundredths
- (c) thousandths
- 0.04 (d)

NC = 4 cm, CF = 5 cm, NF = 6 cm, then it is atriangle.

- scalene
- **(b)** Equilateral
- Isosceles
- otherwise

63 $\dots = 235 + 0.25$

- 235.25
- **(b)** 23525
- 235
- 0.25

50 + 3 + 0.3 + 0.02, in standard form is

- 53.32
- 53.03
- 50.332
- Fifty three

which fraction equivalent to

All of them

0.7

67 100

(d)

the opposite angle isangle .___

- right
- **Obtuse**
- acute
- otherwise

(69)

- 100
- All of them

.....is the number above the bar in a fraction .

- fraction
- numerator
- denominator
- proper fraction





primary 4 - second term

1	Q s	60
U	$\overline{10} =$	100

(a) 10

(b) 60

(c) (

 $\frac{\mathbf{d}}{\mathbf{10}}$

.....is the number below the bar in a fraction

(a) fraction

(b) numerator

(c) denominator

d proper fraction

73 0.4 is equivalent to

(b) 0.40

 $\frac{4}{10}$

(d) All of them

AB = BC = 6 cm, AC is less than them, then it is antriangle

scalene

(b) Equilateral

(c) isosceles

otherwise

75 this is

(a) point

(b) line segment

(c) line

(d) ray

 $\boxed{\textbf{6}} \quad \boxed{\textbf{3}} \quad \textbf{5} \quad \frac{\textbf{4}}{\textbf{10}} \text{ is equivalent to } \dots$

(a) 5.4

(b) 5.40

 $\bigcirc \quad \frac{54}{10}$

All of them

77) It is impossible to draw a triangle with two Angles .

(a) Acute

(b) Obtuse

(c) right

d both b and c

78 It is impossible to draw a triangle with one Angles .

Acute

(b) Obtuse

c right

both b and c

which of the following is a mixed number?

(a) $\frac{6}{12}$

 $\bigcirc \frac{23}{8}$

d $1\frac{6}{12}$

NC = 9 cm, CF = 9 cm, NF = 9 cm, then it is antriangle.

(a) right

(b) Obtuse

acute

otherwise

(81) Which of the following is smaller than 1?

a 0.7

b 1.2

d both a,c

(a) point

b line segment

(line

(d) ray

(a) 65

(b) 650

© 0.15

600

84 452 tenths = as a decimal

(a) 4.52

(b) 45.2

(c) 0.2

d) 2

(85) the number of right angles in the scalene, right triangle is

(a) 0

b

0

a 3





primary 4 - second term

(86)	wł	nich of the fo	llowing is	greater than	1?
------	----	----------------	------------	--------------	----

- 50.00
- (b) 1.01
- $\bigcirc \quad \frac{56}{10}$

a All of them

- a unit fraction
- **b** numerator
- **c** denominator
- (d) improper fraction

- **b** $\frac{1}{10}$

d $1\frac{3}{10}$

- 89 452 hundredths = as a fraction
 - $\frac{452}{10}$
- **(b)** 45.2
- $\frac{452}{100}$
- $\frac{100}{452}$
- Triangle has 2 acute angles and 1 right angle.
 - (a) right
- (b) Obtuse
- acute
- (d) otherwise
- (91) Triangle has 2 acute angles and 1 obtuse angle .
 - (a) right
- **Obtuse**
- (c) acute
- (d) otherwise

- **92** 0.84 84
 - (3) <
- (b) =

(c) >

- **(d)**
- the number of right angles in the isosceles, obtuse triangle is
 - (a) 0
- **(b)** 1

(c) 2

(d)

- **94 46.21** 462.1
 - (a) <
- **(b)** =
- (c) >

(d)

- **95 4.**03
- $\frac{403}{100}$
 - (b) =
- (c) >

- **(d)**
- Fraction is the fraction its numerator is less than its denominator.
 - (a) mixed
- improper //
- **denominator**
- proper
- **97** 321 hundredths = as a mixed number
 - (a) $3\frac{21}{100}$
- **b** 3.21
- $100 \frac{321}{100}$
- d $\frac{100}{321}$
- the number of acute angles in the scalene, obtuse triangle is
 - **a** 0
- **(b)** 1

(c) 2

(d) 3

- 99 15 tenths 0.15
 - (a) <
- **(b)** =

(c) >

- **(d)**
- Triangle has 3 acute angles and 0 obtuse angle.
 - a right
- **(b)** Obtuse
- acute
- (d) otherwise



primary 4 - second term

(101) Triangle has 3 different sides .

- (a) scalene
- **(b)** Equilateral
- **(c)** isosceles
- (d) otherwise

- 0.20 0.2
 - (a) <
- **(b)** =

(c) >

- **d**
- Fraction is the fraction its numerator is more than its denominator
 - (a) unit
- (b) improper
- (c) denominator
- d proper

- Triangle has 2 same sides and 1 different.
 - (a) scalene
- **Equilateral**
- (c) isosceles
- (d) otherwise
- the number of right angles in the equilateral triangle is
 - **a** (

(b) 1

(c) 2

(d) 3

QUESTION 02

complete

- 1 whole = Tenths
- $\boxed{3}$ $\boxed{3}$ $0.8 = \frac{10}{10}$

- the opposite angle isangle .
- $0.32 = \dots$ (as a fraction)
- 9 0.20 = (as a decimal)
- the place value of the digit 5 in the number 10.251 is
- six and fifty three hundredths , in standard form

- **15 3** 3.21 = + .021



$$\boxed{3} 632.12 = 600 + 30 + 2 + \dots + 0.02$$

$$\frac{234}{10} = \dots$$
 Tenths

28
$$5\frac{6}{10} = \dots$$
 Tenths.

$$\frac{\boxed{29}}{100} = \frac{\dots}{10}$$

$$\frac{30}{100} = \frac{4}{10}$$

$$34 \quad \boxed{3} \quad 4 \frac{32}{100} + \frac{2}{10} = \dots \qquad \text{In decimal}$$

$$\frac{10}{100} + \frac{2}{10} + \frac{2}{10} = \dots \qquad \text{In decimal}$$

36
$$\frac{1}{2} + \frac{4}{10} = \dots$$
 In decimal

(37)
$$\frac{1}{2}$$
 + 0.13 = In decimal

В

-has one end point .
- All perpendicular Lines are also ..
- from the figure:

AB is parallel to AB is perpendicular to

CD is intersecting with

CD is intersects ED at point



......the right angle is more than the right angle









(48)In any polygon, the number of sides equal the number of

(49) Any triangle has at least Acute angles.

50

24.21 in unit form is (51)

(52 Triangle has 3 equal sides .

(53) All right triangles hasright angles

(54)the measure of a right angle is90°

55 the measure of an acute angle is 90°

36 = Hundredths 56

(57) the triangle hassides andangles

(58 the type of equilateral triangle according to its angle is

59 ABC is an equilateral triangle where AB = 4 cm, then $AC = \dots And BC =$



primary 4 - second term

- NC = 9 cm, CF = 9 cm, NF = 9 cm, then it is antriangle.
- (61) AB = BC = 7 cm, AC = 3 cm, then it is antriangle.
- 62) All right triangles hasacute angles
- **63 6** = Tenths
- 64) 4.7 = Tenths
- 65) the number of obtuse angles in the scalene, obtuse triangle is
- 66 the opposite shape is
- 67 Triangle has 3 acute angles .
- 68has only one pair of parallel sides
- scalene triangle has 3 sides .
- is a parallelogram with 4 equal sides
- the parallelogram hasacute angles and 2angles
- if the numerator is 1, then its Fraction
- $\frac{1}{8} + \frac{2}{8} + \frac{\dots}{8} = 1$
- $\frac{3}{9} + \frac{1}{9} + \frac{5}{9} = \dots$
- $\frac{4}{5} = \dots + \dots + \dots$
- **(78)** Any proper fraction 1
- $\frac{1}{79}$ 3 m = $2\frac{1}{5}$, then m =
- 80 e + $5\frac{1}{2} = 9$, then m = ...
- $\frac{700}{100} = \frac{70}{100}$
- $\frac{6}{13} \quad \text{is closer to } \dots$

(83)	9	NFO .	
(03)	10	is closer to	

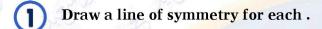
$$\frac{6}{13}$$
 is equivalent to

$$\frac{13}{5}$$
 is equivalent to As mixed number

$$\frac{0}{9} = \dots$$

QUESTION 03

Answer the following











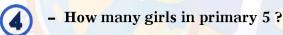


Draw a line is parallel to AB.



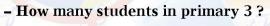
Draw a line is perpendicular to EC.





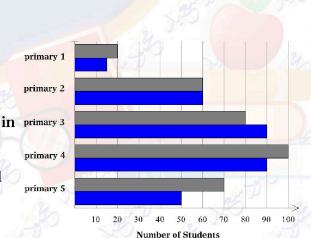


- How many boys in primary 1?

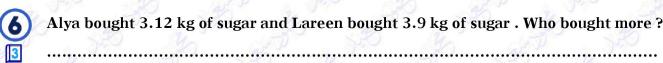




- which grade has the same number of boys and girls?



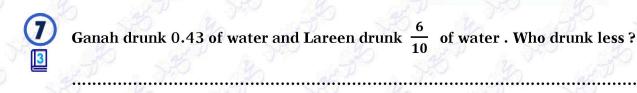
Mr Mahmoud Elkholy read $\frac{1}{10}$ of a book on Monday and $\frac{20}{100}$ on the next day. How much did Mr Mahmoud read in all?

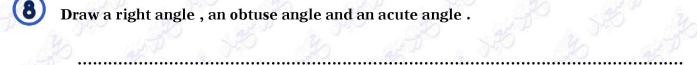


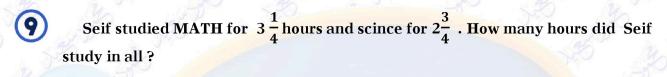










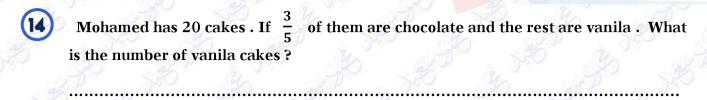


MR Mahmoud Elkholy walked $4\frac{1}{7}$ km and his student Ebrahim walked $2\frac{2}{7}$ km. What was the difference between them?

Toleen has 3 pens, $\frac{2}{6}$ of them are red. How many red pens are there?



How many $\frac{1}{6}$ long wooden pegs can be cut from a plank is $\frac{5}{6}$ m?



Draw < ABC with measure of 80 $^{\circ}$ and classify by its type .



find the measure of the colored angle in degrees in each clock .





Amira is making a design using a quadrilateral that has only one pair of parallel sides
. What shape is Amira using? Draw it.

Ahmed studied MATH for $\frac{1}{2}$ hours and science for 30 minutes . How many minutes did Samira study in all ?

Yara's garden consists of $\frac{3}{8}$ poppies, $\frac{1}{4}$ roses and flowers in the rest of the garden what fraction of the flowers in the garden?

انتهت الأسئلة مع أطيب الامنيات بالنجاح والتوفيق





Model Answers

Math

second term final revision



MR. Mahmoud Elkhouly









EL MOTAMYEZ - MATH Questions Bank FINAL REVISION

QUESTION 01

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1	3	fifty three hundre	edths	, in digits is				
150	a	5300	(b)	50.03	©	53 10	d	0.53
(2)	[3] i	n 36.24 the value	of th	ne digit 4 is	•••••			
W.	a	0.4	(b)	Hundredths	©	tenths	d	0.04
3	3	50 tenth <mark>s is e</mark> quiv	alent	to				
	a	0.50	(b)	50	©	5 10	d	<u>5</u>
4	3	7	0.70	00		10		
	(a)	10 <	(b)	= 7/	©	> 1	d	
(5)	<u>3</u>	this i <mark>s r</mark> ead as		·····A B				
	a	AB	(b)	AB	©	AB	(d)	BA
(A)	3			ct location in space				
(a)	(a)	point	(b)	line segment	(c)	line	d	ray
7		opposite shape is		A	\		•	july year
	(a)	parallelogram			(C)	rhombus	(d)	rectangle
(8)	the	measur <mark>e of an o</mark> b	tuse a	ingle the m	easur	e of a right angle		
143	(3)	<	(b)	≥ \## T	0		d	otherwise
9	$\frac{3}{9}$ i	s a\an	Fra	ction .				
9	a	unit	(b)	improper	0	d <mark>enominato</mark> r	d	proper
10		is formed b	y two	rays that have the	same	e end point .		
	a			Angle	0	vertex	(d)	corner
(11)	the		is	triangle .		y y	الري	340
	a	<u>right</u>	(b)	Obtuse	©	acute	(1)	otherwise
(12)		whole = 100	Hu	ndredths	3		J. 3	5 3
25	a	$\frac{100}{100}$	(b)	100	0	10	d	$\frac{1}{100}$
(13)	3	1.6 =		(as a fraction)				
	a	$\frac{16}{100}$	(b)	16	0	1.60	d	$\frac{16}{10}$





primary 4 - second term

(14)	the measure of an acute angle	the measure of a right angle







the opposite shape is

$$\frac{9}{5} \text{ is a \an} \text{Fraction .}$$

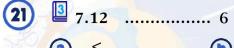








All of them

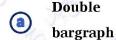


25.0 =

$$\frac{25}{100}$$

$$\frac{1}{5}$$
 is a \an Fraction.

Mr Mahmoud Elkholy collected data about the number of family members for each child at his class . He use



(a)
$$\frac{25}{1}$$

b
$$\frac{0}{10}$$

$$\bigcirc \frac{10}{10}$$

d
$$\frac{1}{10}$$

$$\frac{26}{5} + \frac{2}{5} + \frac{2}{5} = \dots$$

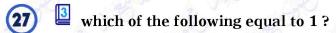
(a)
$$\frac{2}{5}$$

b
$$\frac{2}{5}$$



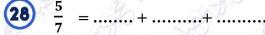


primary 4 - second term





0.1



1 + 2 + 2

Which show the parallel lines?







is the shortest distance between two points

(a) point line segment

line

the measure of an acute angle the measure of an obtuse angle

otherwise

32is a part of a line and has one endpoint .

point

(b) line segment

(c) line

6 hundredths 0.60 33

is a straight path of points that goes on forever in tw<mark>o d</mark>irections .

point

line segment

line

ray

(35)as unit fract<mark>ion</mark> .

(a) $\frac{1}{7} + \frac{1}{7} + \frac{1}{7}$ (b) $\frac{1}{7} + \frac{2}{7}$

1 + 2

(36) the opposite shape is

parallelogram (b) Trapezium

rhombus

rectangle

which of the following shows fifty six hundredths? 37

0.56

0.1

Both a,b (\mathbf{d})

which of the following is closer to 1? (38)

To show a student's marks in MATH and Science over four months , we use

Double bargraph

line plot

bargraph

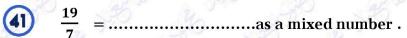
pictograph

which of the following is the greatest?





primary 4 - second term



- **(a)** parallelogram (b) Square
- (c) rhombus
- all of them



- **a**
- 0.03
- (d)

- the measure of an obtuse angle is

otherwise

- which of the following is the greatest?

- Which show the perpendicular lines?
 - (a)

- 0.7 is equivalent to
- (b) 0.70
- All of them

-as an improper fraction .
- $5\frac{3}{2}$

- Any improper fraction 1.
 - more than
- (b) less than
- equal to
- both a,c

- the opposite triangle istriangle .
 - scalene
- **(b)** Equilateral
- isosceles
- otherwise

- $4.63 = 4 + \dots + 0.03$
- 4.6

0.06

- which fraction equivalent to
 - **a**

-has 4 right angles .
 - (a) parallelogram (b) Square
- rhombus
- all of them

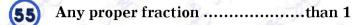
- the measure of a right angle is
 - 0°
- 40°

180





primary 4 - second term



- more
- less
- equal
- All of them

- 56 $\dots = 46 + 0.5 + 0.03$
 - 46.35
- 46.5
- 46.503
- 46.53

.....is a parallelogram with 4 equal sides and 4 right angles. 57

- parallelogram (b) Square
- rhombus
- all of them

(58

100

all of them

this is **59**

- point
- **(b)** line segment
- line

ray

the has 2 acute angles and 2 obtuse angles

- (a) pa<mark>rall</mark>elogram (b)
- **Trapezium**
- rhombus
- both a and c
- in 36.24 the place value of the digit 4 is 61
 - 36.004
- Hundredths
- (c) thousandths
- 0.04

NC = 4 cm, CF = 5 cm, NF = 6 cm, then it is atriangle.

- scalene
- **Equilateral**
- Isosceles
- otherwise

63 $\dots = 235 + 0.25$

- 235.25
- 23525
- 235

0.25

50 + 3 + 0.3 + 0.02, in standard form is

- 53.32
- 53.03
- 50.332
- Fifty three

(65) which fraction equivalent to

- All of them

0.7

67 100

68 the opposite angle isangle ._

- **(a)** right
- **Obtuse**
- acute (c)
- otherwise (\mathbf{d})

- 100 100
- All of them





primary 4 - second term

				J. D.	70	110	
70	is th	ie number :	above the bar in	a fracti	on.		
3.00	(a) fraction	(b)	numerator	©	denominator	d	proper fraction
71)	?10? =	$\frac{60}{100}$					
36	a 10	b	60	•	6	d	$\frac{6}{10}$
(72)	is the	number be	low the bar in a	fraction		3	10
ومرو	a fraction	(b)	numerator	©	denominator	d	proper fraction
(73)	0.4 is equiv	alent to					
120	$\frac{40}{100}$	(b)	0.40	©	$\frac{4}{10}$	d	All of them
(74)		n , AC is le	ss than them , th		antr	ian <mark>gle</mark>	
	scalene	(b)	Equilateral	©	isosceles	d	otherwise
(75)	this is		••••	•••			
	a point		line segment	©	line	d	ray
76	$\frac{3}{10} \text{ is equi}$	ivalent to					
75	(a) 5.4	b	5.40	©	$\frac{54}{10}$	d	All of them
(77)	It is impossible	to draw a	triangle with two				
300	(a) Acute	(b)	Obtuse	©	right	d	both b and c
78	It is impossibl	<mark>e to dr</mark> aw a	triangle with on	ie	Angles .		
3	a Acute	(b)	Obtuse	©	right	4	both b and c
79	which of the fo	llowing is a	mixed number ?				N. J. W.
المرازية المرازية		(b)	$\frac{6}{15}$	©	$\frac{23}{8}$	d	$-1\frac{6}{12}$
80	NC = 9 cm, CF	r = 9 cm, N	F = 9 cm, then i	t is an	triangle	e .	
	a right	(b)	Obtuse	©	acute	d	oth <mark>erwise</mark>
81	which of the	e following	is smaller than 1	13			
	a 0.7	b	1.2	©	$\frac{56}{100}$	d	both a,c
82	this is	3			y ,		
1	point	(b)	line segment	•	line	d	ray
83	650.15 =	+ 0.1	5				
	a 65	(b)	<u>650</u>	•	0.15	d	600
(84)	452 tenths		as a do	ecimal			





0.2



primary 4 - second term

(00)	the number of right angles in the scalene	right triangle is
(85)	the number of right angles in the scalene	e, right triangle is

- 0
- (b) 1

(c) 2

d :



- **(a)** 50.00
- **(b)** 1.01
- $\bigcirc \quad \frac{56}{10}$

All of them

(87)is the fraction has numerator of 1.

- a unit fraction
- **(b)** numerator
- denominator
- improper fraction

88 $\frac{6}{10} + \frac{2}{10} = \frac{9}{10}$

- (a) $\frac{3}{20}$
- $\frac{1}{10}$

d $1\frac{3}{10}$

89 452 hundredths = as a fraction

- $\frac{452}{10}$
- **(b)** 45.2
- $\frac{452}{100}$
- $\frac{100}{452}$

......Triangle has 2 acute angles and 1 right angle .

- a right
- **(b)** Obtuse
- acute
- (d) otherwise

...... Triangle has 2 acute angles and 1 obtuse angle.

- (a) right
- (b) Obtuse
- (c) acute
- (d) otherwise

92 0.84 84

- (a) ≤
- **(b)** =

(c) >

d

the number of right angles in the isosceles, obtuse triangle is

- a 0
- **b** 1

(c) 2

(d) 3

94 46.21 462.1

- (a) <
- **(b)** =

(c) >

- (a) <</p>
- **b** =

>

(d)

..... Fraction is the fraction its numerator is less than its denominator.

- (a) mixed
- (b) improper
- **c** denominator
- d prope

97) 321 hundredths = as a mixed number

- (a) $3\frac{21}{100}$
- **b** 3.21
- \bigcirc 100 $\frac{321}{100}$
- $\frac{100}{321}$

(98) the number of acute angles in the scalene, obtuse triangle is

- (a) 0
- **(b)** 1

(c) 2

(1) 3

99 15 tenths 0.15

- (a) <
- **(b)** =

(c) >

d



primary 4 - second term

- Triangle has 3 acute angles and 0 obtuse angle.
 - (a) right
- (b) Obtuse
- acute
- **otherwise**

- Triangle has 3 different sides .
 - scalene
- **(b)** Equilateral
- **(c)** isosceles
- **otherwise**

- 0.20 0.2
 - (a) <
- **(b)** =

(c) >

- **d**
- Fraction is the fraction its numerator is more than its denominator
 - (a) unit
- (b) improper
- (c) denominator
- (d) proper
- - (a) scalene
- **(b)** Equilateral
- (c) isosceles
- (d) otherwise
- the number of right angles in the equilateral triangle is
 - (a) <u>0</u>
- **(b)**

(c) 2

(d) 3

QUESTION 02

complete

- 1 whole =10....... Tenths
- $\boxed{3} \boxed{3} 0.8 = \frac{.8..}{10}$
 - $\frac{4}{3} = \frac{6}{100}$ (as a decimal)
- 5 a in word form issixty one hundredths.....
- 6 the opposite angle isobtuse......angle .
- 7 $\boxed{32}$ 0.32 = (as a fraction)

- the place value of the digit 5 in the number 10.251 ishundredths.......
- six and fifty three hundredths, in standard form is6.53.......
- $\boxed{3}$ $\boxed{3}$ 50 + 3 + 0.3 + 0.02 , in word form isfifty three and thirty two hundredths ...
- the measure of an obtuse angle ismore than............ 90°



19
$$0.04 = \dots \frac{4}{100}$$
 (as a fraction)

$$\frac{234}{10} = \dots 234 \dots$$
 Tenths

24
$$26 \text{ Tenths} = \frac{26}{10}$$

28
$$5\frac{6}{10} = \dots 56\dots$$
 Tenths.

$$\frac{40}{100} = \frac{4}{10}$$

31)
$$0.32$$
 is equivalent to As a fraction

34
$$\frac{32}{100} + \frac{2}{10} = \dots 4.52...$$
 In decimal

35
$$\frac{10}{100} + \frac{2}{10} + \frac{2}{10} = \dots 0.7.$$
 In decimal

36
$$\frac{1}{2} + \frac{4}{10} = \dots 0.9$$
..... In decimal

$$\frac{37}{2} + 0.13 = \dots 0.63 \dots$$
 In decimal



- laray.......has one end point .
- (4) All perpendicular Lines are alsointersecting......

42 Irom the figure:

AB is parallel toBC.....

AB is perpendicular toBC.....

CD is intersecting withED....

B

CD is intersects ED at point ...D....

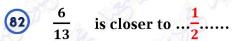
- (43)acute.......angle is less than the right angle
-obtuse..........angle is more than the right angle
- 45) the right angle is equal90.......°
- the opposite angle isright......angle .
- 452 hundredths =4 $\frac{52}{100}$ as a mixed number
- In any polygon, the number of sides equal the number ofangles.......
- Any triangle has at least2...... Acute angles .
- (51) 24.21 in unit form is ...2 tens , 4 ones , 2 tenths , 1 hundredths
- 52equilateral...... Triangle has 3 equal sides .
- 63) All right triangles has1.....right angles
- the measure of a right angle isequal............ 90°
- $36 = \dots 3600 \dots$ Hundredths
- (57) the triangle has3....sides and3.....angles
- the type of equilateral triangle according to its angle is ...acute....



- **(59)** ABC is an equilateral triangle where AB = 4 cm, then AC = ...4... And BC = ...4...
- NC = 9 cm, CF = 9 cm, NF = 9 cm, then it is anequilateral....triangle.
- (61) AB = BC = 7 cm, AC = 3 cm, then it is anisosceles.....triangle.
- 62 All right triangles has2.....acute angles
- **63 6** =**60**...... Tenths
- (65) the number of obtuse angles in the scalene, obtuse triangle is1....
- 66 the opposite shape issquare.....
- 67acute............. Triangle has 3 acute angles .
- 68trapezium......has only one pair of parallel sides
- scalene tr<mark>ian</mark>gle has 3different...... sides .
- (7)rhombus......is a parallelogram with 4 equal sides .
- the parallelogram has2.....acute angles and 2 ...obtuse...angles
- if the numerator is 1, then itsunit...... Fraction
- $\frac{1}{8} + \frac{2}{8} + \frac{...5...}{8} = 1$
- $\frac{3}{9} + \frac{1}{9} + \frac{5}{9} = \dots 1$
- $\frac{4}{5} = \dots \frac{1}{5} \dots + \dots \frac{1}{5} \dots + \dots \frac{2}{5} \dots$
- (78) Any proper fractionless than.......... 1
- 79 3 m = $2\frac{1}{5}$, then m = $\frac{4}{5}$
- 80 e + $5\frac{1}{2} = 9$, then m = $3\frac{1}{2}$







83
$$\frac{9}{10}$$
 is closer to1.....

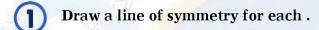
$$\frac{6}{12} \text{ is equivalent to } \dots \frac{1}{2} \dots$$

$$\frac{13}{5} \text{ is equivalent to } \frac{2}{5} \dots \text{As mixed number}$$

$$\frac{0}{9} = \dots \dots 0 \dots$$

QUESTION 03

Answer the following

















3 Draw a line is perpendicular to EC.

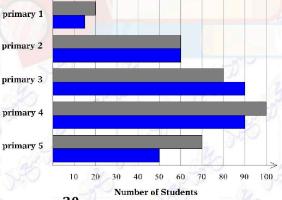




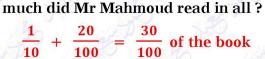
4 – How many girls in primary 5? 70

primary 4 ? 100 - 90 = 10

- How many boys in primary 1? 15
- How many students in primary 3? 170
- what is the difference between girls and boys in primary 3
- which grade has the same number of boys and girls? grade 2



Mr Mahmoud Elkholy read $\frac{1}{10}$ of a book on Monday and $\frac{20}{100}$ on the next day. How









Alya bought 3.12 kg of sugar and Lareen bought 3.9 kg of sugar. Who bought more?



3.12 < 3.9 , then Lareen bought more .



Ganah drunk 0.43 of water and Lareen drunk $\frac{6}{10}$ of water. Who drunk less?

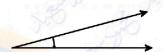


 $0.43 < \frac{6}{10}$, then Ganah drunk less.



Draw a right angle, an obtuse angle and an acute angle.







Seif studied MATH for $3\frac{1}{4}$ hours and scince for $2\frac{3}{4}$. How many hours did Seif study in all?

$$3\frac{1}{4} + 2\frac{3}{4} = 5\frac{4}{4} = 6 \text{ hours}$$



MR Mahmoud Elkholy walked $4\frac{1}{7}$ km and his student Ebrahim walked $2\frac{2}{7}$ km What was the difference between them?

$$4\frac{1}{7} - 2\frac{2}{7} = 1\frac{6}{7}$$
 km



Toleen has 3 pens, $\frac{2}{6}$ of them are red. How many red pens are there?

$$\frac{2}{6}$$
 x 3 = 1 pen



Mira ate $1^{\frac{3}{4}}$ of cakes and her sister Retal ate $\frac{6}{4}$ of cakes of the same size. Who ate more cakes?

$$1\frac{3}{4}$$
 > $\frac{6}{4}$, then Mira at more.



How many $\frac{1}{6}$ long wooden pegs can be cut from a plank is $\frac{5}{6}$ m?

$$\frac{5}{6} = \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6}$$
 , then the answer is 5

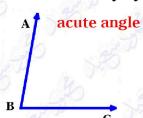


Mohamed has 20 cakes . If $\frac{3}{5}$ of them are chocolate and the rest are vanila . What is the number of vanila cakes?

chocolate =
$$\frac{2}{5}$$
 x 20 = 8 cakes
vanila = 20 - 8 = 12 cakes



Draw < ABC with measure of 80 $^{\circ}$ and classify by its type .





find the measure of the colored angle in degrees in each clock .



120°



150°

Amira is making a design using a quadrilateral that has only one pair of parallel sides
. What shape is Amira using? Draw it.



Ahmed studied MATH for $\frac{1}{2}$ hours and science for 30 minutes. How many minutes did Samira study in all?

$$\frac{1}{2} \times 60 = 30 \text{ min}$$
 \\ 30 + 30 = 60 \text{ min}

Yara's garden consists of $\frac{3}{8}$ poppies, $\frac{1}{4}$ roses and flowers in the rest of the garden what fraction of the flowers in the garden?

$$\frac{3}{8} + \frac{1}{4} = \frac{5}{8} \quad \setminus \quad 1 - \frac{5}{8} = \frac{3}{8}$$

تم بحمد الله

بسم الله الرحمن الرحيم " إِنَّ الَّذِينَ آمَنُوا وَعَمِلُوا الصَّالِحَاتِ إِنَّا لَا نُضِيعُ أَجْرَ مَنْ أَحْسَنَ عَمَلًا " صدق الله العظيم

